

Product datasheet for **MC227940**

Adamts15 (NM_001285435) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Adamts15 (NM_001285435) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Adamts15
Synonyms:	2010109H09Rik; Thsd6
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC227940 representing NM_001285435
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCAATTCACCCTGACCCTGCTCTTCACTGCCTCTTGGTAACCCTGTGCTCCCTCAAACCCCGCCTCT
 TCCCGCTTCTCCGTTCTTGCTGTGGACTCTCCTGAGCTGTGATTTGAGGGGTGCTGCCAGGGTCCGGG
 AGAGTGGACGCCCTGGGGTCTTGGAGCAGGTGTTCCAGCTCTTGTGGTCGGGGCGTCTCAGTGCCGAGA
 CGCAATGTGTCCGACTTCCCGAGAGGAACCTTGTGGGGCAGACCCATGAATACCGGGTGTGCCAGC
 TGCCGGACTGCCCTCCAGGGACCACACATTCCGAGACCTGCAGTGTCTCTACAATGCCACCCCTGT
 CCTGGACACCCAGAAAACCTACCAGTGGGTGCCCTTCCACGGGGCGCCCAATGTGTGTGACCTCAACTGC
 CTAGCTGAAGGCCACGCCTTCTACCACAGCTTTGGCCGCTGTGGATGGCACCCCTGCACCCCGGTA
 CCCAGGGTCTCTCGTGGCAGGCCGCTGTCTGAGCGCAGGCTGTGACGGGATACTGGGCTCCGGCACCT
 CGAGGACCGCTGCGGCCCTCTGTGGTGGCGCTAACGACTTTGCCGTTTGTGTCAGCGCGTGTCCGGCAG
 GCCGGTGCCTTCGCCGGCTTCTGGAATGTGACTTTGATCCCCAGGGCGCCAGGCACATCCCGTAGCAC
 AGCGCAGCCACAACCACCTGGCGCTGGTTACCCGCGGGCGGCACTACGTGCTCAACGGTGTGGGGTGT
 CAGCCCGCTGGCACCTACGAGGCTGCGGGCACCCGAGTGGTTTACACCCGGAGTGCAGGGCCAGAGGAG
 ACTCTGCAGGCGACCGGCCACCTCCCAGGAGCTGCTGTTACAGGTGCTGCTGCGGGAGCCCAACCCAG
 GCGTACACTTCGAGTTCTGGCTGCCCGGGAGCGCTATGGCCCTTTTCAAGGCTCAGGTGCAGGCCCTGGG
 CTGGCCCTTGGCAGCCTCAGCCTCGGGAGGTGGAGCCACAGCCTGCAGAGACTCCTGTAGTCCCCGAG
 GCCATCCCTGCCGTTGTCATCCCTGCCACCAGACCCCTGCGGGCCATGCCCGACAGCCGTGGTCGCG
 CACACCGCTTCTCACTACTGTGGCAGCGACTTGTGTTCCAGGCCGCTGTGCTGGGCGCCACCGCCA
 GGCCAGGAGACCCGCTACGAAGTGCGGTCTTGTCTCATCTACAAAAGCCGACGCTCTGCGTACTCGA
 GAATATGTATGGGCACCAGGCCACTGTCCGTGCCACCCTGGCCACACCCGAGAACTGTTGGCTG
 CCAGGCGACTCGTAAGCCCTGATGGCACGAGGATCGGCTACTGTGCTCACGCTGGCTATGCTCGACT
 CTGGAGTCCCAGGAGGACAGCAGAGTTCGGCTGGCTGCCCGCGCTGTCCAGT**C****TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_001285435
- Insert Size:** 1458 bp
- OTI Disclaimer:** Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
- OTI Annotation:** Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
- Components:** The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_001285435.1](#), [NP_001272364.1](#)

RefSeq Size: 3041 bp

RefSeq ORF: 1458 bp

Locus ID: 66548

Cytogenetics: 10 C1